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To:	Examiner A. Marschel	
Company:	United States Patent and Trademark Office	
Fax:	703-746-4991	
RE:	U.S. Patent Application No. 09/372,474	
	Filed: August 11, 1999	
	DESIGN, SYNTHESIS AND USE OF SPECIFIC POLYAMIDE DNA-BINDING LIGANDS	
From:	Michael A. Whittaker	
Date:	May 6, 2002	
Client Matter No:	025098-0701	
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Jodie M. Rivas		

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Atty. Dkt. No. 025098-0701

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Jodie M. Rivas

(Printed Name

(Signature)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

BAIRD et al.

Title:

DESIGN, SYNTHESIS AND USE OF SPECIFIC POLYAMIDE DNA-

BINDING LIGANDS

Appl. No .:

09/372,474

Filing Date:

August 11, 1999

Examiner:

A. Marschel

Art Unit:

1631

Commissioner for Patents

Washington, D.C. 20231

Box: After Final

TRANSMITTAL

MANOWIT

FAX scend

Sir:

Transmitted herewith is:

Response to Office Action.

The Commissioner is hereby authorized to charge any fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872 (Order No. 025098-0701). Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872 (Order No. 025098-0701). A duplicate copy of this transmittal is enclosed for Deposit Account purposes.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

FOLEY & LARDNER

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Michael A. Whittaker Attorney for Applicant Registration No. 46,230

-1-

AF/NE EWilliam

Atty. Dkt. No. 025098-0701 (Formerly 238/168)

Patent 4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

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DESIGN, SYNTHESIS AND USE

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Jodie M. Rivas

(Printed Name)

(Signature)

AMENDMENT

Commissioner for Patents Box After Final Washington, D.C. 20231 S-602, Am

Sir:

In response to the Office Action dated March 25, 2002 ("Paper No. 21"), please consider the following amendments and remarks.

IN THE CLAIMS

Please replace claims 1 and 49 with the following amended claims. A marked up version of the claims, indicating the changes made, is attached hereto as appendix A.

1. (Twice amended) A method for designing a specific polyamide

$$X_1 X_2 \dots X_{m} \hbox{-} \gamma \hbox{-} X_{(m+1)} \dots X_{(2m-1)} X_{2m} \hbox{-} R_1$$

wherein

DO NOT ENTER